

# Birth Injuries -- Injury to Newborn (PSI 17)

2004-2006

Hospital	Patients	Observed Rate	Expected Rate	Rating
University Health Care	10,077	4.6	6.2	***
American Fork Hospital	8,422	3.8	6.2	***
LDS Hospital	12,735	2.4	6.2	***
Alta View Hospital	6,488	2.0	6.2	***
<b>Utah Overall</b>	<b>154,620</b>	<b>1.8</b>	<b>6.2</b>	<b>***</b>
McKay-Dee Hospital	10,991	1.5	6.3	***
Salt Lake Regional	4,596	1.5	6.2	***
Utah Valley Regional	13,175	1.4	6.2	***
St. Mark's	10,521	1.3	6.2	***
Pioneer Valley Hospital	3,916	1.3	6.2	***
Timpanogos Regional	4,996	1.2	6.2	***
Valley View Hospital	2,499	1.2	6.2	***
Dixie Regional	7,796	1.0	6.2	***
Ashley Valley Hospital	977	1.0	6.2	***
Davis Hospital	7,766	0.9	6.2	***
Jordan Valley Hospital	6,602	0.8	6.2	***
Mountain View Hospital	2,644	0.8	6.2	***
Cottonwood Hospital	11,146	0.7	6.2	***
Uintah Basin Hospital	1,556	0.6	6.2	***
Logan Regional	7,953	0.4	6.2	***
Ogden Regional	6,493	0.3	6.2	***
Allen Memorial Hospital	197	0.0	6.2	***

**Over 3/4 of Utah hospitals in this table (28 out of 37 or 76%) had fewer than expected birth injuries compared to similar hospitals in the U.S.**

**The following hospitals treated at least one patient but fewer than 30 patients:**

Allen Memorial, Alta View, Ashley Regional, Bear River Valley, Beaver Valley, Brigham City Community, Castleview, Central Valley, Davis, Delta Community, Fillmore Community, Gunnison Valley, Heber Valley, Jordan Valley, Kane County, Lakeview, Logan Regional, McKay-Dee, Mountain View, Mountain West, Ogden Regional, Orem Community, Pioneer Valley, Salt Lake Regional, San Juan, Sanpete Valley, Sevier Valley, St. Mark's, Timpanogos Regional, Uintah Basin, Utah Valley, Regional, Valley View.

## Rating:

*** Lower rate than expected (better)	** Same as expected	* Higher rate than expected
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**Observed Rate:** percentage of newborns who experience an injury

**Expected rate:** percentage of babies who were expected to experience an injury at this hospital if it performed the same as other U.S. hospitals that delivered a similar ratio of males and female babies

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Hospital	Patients	Observed Rate	Expected Rate	Rating
Brigham City Community	1,070	0.0	6.2	***
Castleview Hospital	1,219	0.0	6.2	***
Fillmore Community	161	0.0	6.2	***
Garfield Memorial	107	0.0	6.3	***
Heber Valley Hospital	679	0.0	6.2	***
Lakeview Hospital	1,196	0.0	6.2	***
Mountain West Hospital	1,149	0.0	6.2	***
San Juan Hospital	414	12.1	6.2	**
Central Valley Hospital	366	8.2	6.3	**
Orem Community	3,909	7.9	6.2	**
Bear River Valley	306	6.5	6.3	**
Kane County Hospital	202	5.0	6.2	**
Delta Community	274	3.6	6.2	**
Beaver Valley Hospital	301	3.3	6.3	**
Sevier Valley Hospital	804	2.5	6.2	**
Gunnison Valley Hospital	507	2.0	6.3	**

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**Note:** Because birth injuries are quite rare, this table includes three years of data. Some birth injuries associated with this indicator might be minor or not preventable by hospital practitioners.

The definition of this indicator changed in late 2003. Prior to October 2003, "head molding" might have been included in the indicator. "**Newborn head molding**" is an abnormal head shape that occurs from pressure on the baby's head during delivery. This is not a serious condition and the baby's head often returns to its normal shape in a few days.

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